

Date _____

Genetics Vocab Part A



- DOWN

- Label the diagram using vocabulary terms:**

DNA the Molecule of Life

The diagram illustrates the structure of DNA. It shows a double helix with base pairs (A, T, C, G) and a cross-section of a nucleosome. Labels with arrows point to the nucleosome, the DNA molecule, and the base pairs.

Name _____

Date _____

The Secret Word

You have been chosen to participate in a game show. Your job is describe the word to your partner without using the word. The team that guesses the most terms correctly wins. For example:

<i>Term</i>	<i>Clue 1</i>	<i>Clue 2</i>	<i>Clue 3</i>
Cell	It is the smallest unit of life	You have 50 trillion of these in your body	All living things are made of these

Now it is your turn.

Write 3 clues you would give to your partner to help him or her guess each term.

<i>Term</i>	<i>Clue 1</i>	<i>Clue 2</i>	<i>Clue 3</i>
DNA			
Gene			
Trait			

Pictionary:

In the game Pictionary, you must draw clues to help your partner guess a secret word. You may not include any letters or numbers in your drawing. Draw me the pictures you would make to help your partners guess the terms.

<i>Term</i>	Chromosome	Nucleus
<i>Your Drawing</i>		